(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization WIPO International Bureau (10) International publication number (43) International publication date **PCT** 8 March 2001 (08.03.2001) WO 01/15866 A1 (72) Inventor; and B24C (51) International patent classification⁷: (75) Inventor/Applicant (US only): DÖPPER, Gebhard 1/06, [DE/DE]; Altdorfstrasse 35, 52066 Aachen (DE). 3/04, C23C 14/02 (21) International application number: (74) Joint Representative: SIEMENS AKTIENGE-PCT/EP00/08049 SELLSCHAFT; Postfach 22 16 34, 80506 Munich (DE). 17 August 2000 (17.08.2000) (22) International filing date: (81) Designated states (national): CA, CN, IN, JP, KR, US. (25) Language of filing: German (84) Designated states (regional): European Patent (AT, German (26) Language of publication: BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). (30) Data relating to the priority: 1 September 1999 (01.09.1999) EP 99117220.6 Published: With the International Search Report. (71) Applicant (for all designated States except US): SIEMENS AKTIENGESELLSCHAFT [DE/DE];

As printed

Wittelsbacherplatz 2, 80333 Munich (DE).

[continued on next page]